

**WHAT IS CLAIMED IS:**

1. A post heat dissipation device for preventing heat accumulation of a power supply and a computer system after the computer is shut off, the post heat dissipation device comprising:

- 5       a power supply for supplying power;  
       a fan control circuit;  
       a delay switching circuit connected to the fan control circuit;  
       a fan set including power supply fan set and system fan set; power from the power supply flowing through the delay switching circuit and the  
10   fan control circuit for dissipating heat from the power supply and computer system;

       wherein after the computer is shut down, the delay switching circuit is triggered to actuate a standby power which is then transferred to the fan set so that the fan set rotates with a lower speed than rotation speeds in  
15   normal operations.

2. The post heat dissipation device for preventing heat accumulation of a power supply and a computer system after the computer is shut off as claimed in claim 1, wherein the fan set includes at least one fan for the integrated circuits in a mother board, at least one fan for VGA display  
20   chips; and at least one fan for a hard disk.

3. The post heat dissipation device for preventing heat accumulation of a power supply and a computer system after the computer is shut off as claimed in claim 1, wherein the power supplied from the delay switching circuit is actuated in a time period set by an external time sequence  
25   controller,

4. The post heat dissipation device for preventing heat accumulation of a power supply and a computer system after the computer is shut off as claimed in claim 1, wherein a rotation speed control circuit is connected the fan control circuit and the fans of the power supply for controlling the rotary speed of the power supply fans by using a heat sensitive resistor in the power supply; the heat sensitive resistor senses the temperature of the power supply and then transfers the temperature values to the rotation speed control circuit so as to control the rotary speed of the power supply.

5. The post heat dissipation device for preventing heat accumulation of a power supply and a computer system after the computer is shut off as claimed in claim 1, wherein a display is connected to the fan control circuit for displaying actions of the delay switching circuit.